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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/055,678	01/23/2002	Robert Manuel Carmichael	8960.6815	9297	
7.	590 12/16/2003		EXAMINER		
Daniel S. Poll		LAGMAN, FREDERICK LYNDON			
Malin, Haley & DiMaggio, P.A. 1936 South Andrews Avenue			ART UNIT	PAPER NUMBER	
Fort Lauderdale, FL 33316			3673		

DATE MAILED: 12/16/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application	No.	Applicant(s)	
4	10/055,678		CARMICHAEL, ROBERT MANUE	
Office Action Summary	Examiner		Art Unit	
	Frederick L.		3673	· · · · · · · · · · · · · · · · · · ·
The MAILING DATE of this communi Period for Reply	cation appears on the c	over sheet with the c	correspondence add	ress
A SHORTENED STATUTORY PERIOD FOTHE MAILING DATE OF THIS COMMUNION.  - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30)  - If NO period for reply is specified above, the maximum states are reply within the set or extended period for reply and the Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).  Status	CATION. of 37 CFR 1.136(a). In no event unication. o) days, a reply within the statuto tutory period will apply and will a will, by statute, cause the applice	, however, may a reply be tin ory minimum of thirty (30) day expire SIX (6) MONTHS from ation to become ABANDONE	nely filed  s will be considered timely. the mailing date of this cor D (35 U.S.C. § 133).	nmunication.
1) Responsive to communication(s) file	ed on <u>11 September 20</u>	<u>003</u> .		
2a) This action is <b>FINAL</b> .	2b)⊠ This action is n	on-final.		
3) Since this application is in condition closed in accordance with the pract Disposition of Claims				merits is
4)⊠ Claim(s) 1 and 3-21 is/are pending i	in the application			
4a) Of the above claim(s) is/ar		sideration.		
5) Claim(s) 7,8 and 19-21 is/are allowed				
6)⊠ Claim(s) <u>1,3-6,and 11-13</u> is/are reject				
7) Claim(s) 9,10 and 14-18 is/are object				
8) Claim(s) are subject to restric		juirement.		
Application Papers		,-		
9)☐ The specification is objected to by the	e Examiner.			
10) The drawing(s) filed on is/are:	a) accepted or b) o	bjected to by the Exa	miner.	
Applicant may not request that any obje	ection to the drawing(s) b	e held in abeyance. S	see 37 CFR 1.85(a).	
11)☐ The proposed drawing correction filed	d on is: a)□ app	proved b) disappro	oved by the Examine	r.
If approved, corrected drawings are rec	quired in reply to this Offic	e action.		
12)☐ The oath or declaration is objected to	by the Examiner.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim	for foreign priority und	er 35 U.S.C. § 119(a	a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:				
<ol> <li>Certified copies of the priority</li> </ol>	documents have been	received.		
2. Certified copies of the priority	documents have been	received in Applicati	ion No	
Copies of the certified copies of application from the Internation     See the attached detailed Office action	ational Bureau (PCT R	lule 17.2(a)).		Stage
14)☐ Acknowledgment is made of a claim fo				application).
a)  The translation of the foreign lan				
Attachment(s)	•			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (P' 3) Information Disclosure Statement(s) (PTO-1449) Page 1	TO-948) 5	Interview Summar    Notice of Informal   Other:	y (PTO-413) Paper No(s Patent Application (PTC	

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#### **DETAILED ACTION**

#### Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1, 3-6, 11, 12, and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Duchesne '234 in view of Belmonte '033. Duchesne discloses the claimed invention except for the belt comprising a first side, a second side, and a center member having an elastic portion. Belmonte teaches that it is known to provide a dive belt with a first side 14, a second side 16, and a central portion (read as portions 11, 12, and 18) having an elastic portion 11, 12 as set forth at columns 2-3, lines 60-33. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide a belt having a first side, second side, and central portion including an elastic portion, as taught by Belmonte in order to allow for secure fit to a diver.

## Allowable Subject Matter

- 3. Claims 7, 8, and 19-21 are allowed.
- 4. Claims 9, 10, and 14-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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### Response to Arguments

5. Applicant's arguments with respect to claims 1 and 3-22 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick L. Lagman whose telephone number is 703-305-7456. The examiner can normally be reached on Monday-Friday 9:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Schackelford can be reached on 703-308-2978. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1134.

Frederick L. Lagman

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Examiner Art Unit 3673

**FLL**